

## HE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of:

William B. Vail, III

Serial No.: 10/735,918

Confirmation No.: 3830

Filed:

December 15, 2003

For: **METHODS AND APPARATUS** 

FOR CEMENTING DRILL

STRINGS IN PLACE FOR ONE

PASS DRILLING AND

COMPLETION OF OIL AND

**GAS WELLS** 

Group Art Unit: 3672

Examiner:

Unknown

Customer No.: 36735

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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(713)623-4844

Telephone Number

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Reg. No. if applicable

The Applicant, and the Attorney who signs below on the basis of the information supplied by the inventor and the information in his file, submit herewith patents, publications, or other information of which they are aware, which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR § 1.56.

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The patents and/or publications submitted herewith are set forth on the attached Form PTO-1449.

If the sum of \$180.00 is due under 37 CFR § 1.17(p) pursuant to § 1.97, the Commissioner is hereby authorized to charge this fee, and any other fee necessary to make this submission timely, to the Deposit Account No. 20-0782/WEAT/0528.P1/JCH.

Respectfully submitted,

Jason C. Huang

Registration No. 46,222

MOSER, PATTERSON & SHERIDAN, L.L.P.

3040 Post Oak Blvd. Suite 1500

Houston, TX 77056

Telephone: (713) 623-4844 Facsimile: (713) 623-4846

Attorney for Applicant

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PRADE MAN 1449A/PTO Complete if Known Application Number 10/735,918 INFORMATION DISCLOSURE Filing Date December 15, 2003 STATEMENT BY APPLICANT First Named Inventor William B. Vail, III Art Unit 3672 (Use as many sheets as necessary) Unknown Examiner Name Sheet 2 WEAT/0528.P1 Attorney Docket Number

U.S. PATENT DOCUMENTS							
Examiner Initials *	Cite No.1	Document Number  Number - Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear		
		US-6,857,487	02-22-2005	Galloway	rigures Appear		
		US- 6,857,486	02-22-2005	Chitwood, et al.			
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Examiner Initials*	Cite No.1	Foreign Patent Document		Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
		Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Publication Date MM-DD-YYYY	Applicant of Cited Document		T <sup>6</sup>		
		EP 0479583	04-08-1992	Gonalez, et al.				
		EP 1148206	10-24-2001	Scott, et al.				
		GB 2381809	05-14-2003	Ohmer				
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		WO 03/074836	09-12-2003	Philip				
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Substitute for form 448A9 Complete if Known 10/735,918 Application Number **INFORMATION DISCLOSURE** Filing Date December 15, 2003 STATEMENT BY APPLICANT William B. Vail, III First Named Inventor Art Unit 3672 (Use as many sheets as necessary) Examiner Name Unknown WEAT/0528.P1 Sheet 2 2 Attorney Docket Number

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		Number - Kind Code <sup>2</sup> (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear		
		US-6,237,684	05-29-2001	Bouligny, Jr., et al.			
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		US-2004-0016575	01-29-2004	Shahin, et al.			

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